

FISH & RICHARDSON P.C.

March 22, 2004

Attorney Docket No.: 05542-441002 / 4754-2/CMP

Mail Stop Patent Application

Commissioner for Patents

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15364 U.S. PTO
10/806649



Presented for filing is a new divisional patent application of:

Applicant: STEVEN M. ZUNIGA, HUNG CHIH CHEN AND MING KUIE
TSENG

Title: CARRIER HEAD WITH FLEXIBLE MEMBRANES TO PROVIDE
CONTROLLABLE PRESSURE AND LOADING AREA

The prior application is assigned of record to Applied Materials, Inc.,
a Delaware corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on October 12, 2001, at 012060/0881.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	18
Claims	2
Abstract	1
Declaration	5
Drawings (formal)	13

Enclosures:

- Information disclosure statement, 1 page.
PTO-1449, 3 pages.
- Application Coversheet, 1 page.
- Postcard (2).

This application is a divisional (and claims the benefit of priority under 35 USC 120)
of U.S. application serial no. 09/903,226, filed July 10, 2001. U.S. Application Serial
No. 09/903,226 claims priority to Provisional U.S. Application Serial No.
60/217,633, filed July 11, 2000, and to Provisional U.S. Application Serial No.
60/237,092, filed September 29, 2000. The disclosure of the prior applications are
considered part of (and is incorporated by reference in) the disclosure of this
application.

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21861 U.S. PTO
032204
Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



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Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$86	\$0
Total filing fee:	\$770

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

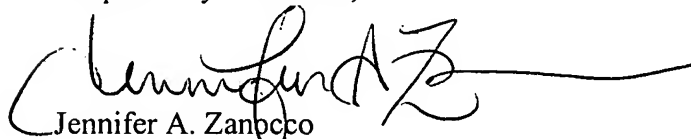
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 839-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcards.

Please direct all correspondence to:

Patent Counsel
Applied Materials, Inc.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

Respectfully submitted,



Jennifer A. Zano

Reg. No. 54,563

Enclosures

JAZ/cab

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